**Hiring Community Restful API**

**Documentation**

**Requirements:**

* NodeJS
* MYSQL
* Express

**About:**

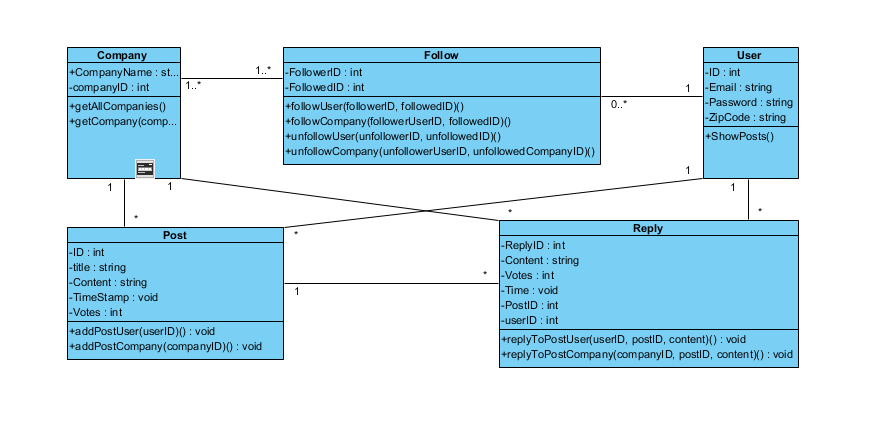
* This API offers many services:
  + Post.
  + Comment.
  + Reply.
  + Follow.
  + Unfollow.
  + Upvote.
  + Downvote.
  + Register.
  + Show registered companies.

**How To Use It:**

* The API has a variety of routs and services, to use it you need know what endpoints to specify to carry out the wanted functionality.
* Make sure that the package.json file has the following properties and dependencies:

|  |
| --- |
| "dependencies": { |
|  | "body-parser": "^1.19.0", |
|  | "express": "^4.16.4", |
|  | "moment": "^2.24.0", |
|  | "mysql": "^2.17.1" |
|  | } |

* **Follow a User/Company (POST) :**
  + Write localhost followed by the default port and then ‘/’ then write the follower ID then ‘&’ then the followed ID.
* **Unfollow a User/Company (POST):**
  + Same way as following a user, ‘/’ then the unfollower then ‘&’ then the unfollowed.
* **Add Post As a User (POST):**
  + ‘/addPostUser/’ then userID.
* **Add Post As a Company (POST):**
  + ‘/addPostCompany/’ then companyID.
* **Reply to a Post as a User (POST):**
  + ‘/replytoPostUser/’ then userID then ‘/’ then postID.
* **Reply to Post as a Company (POST):**
  + ‘/replytoPostCompany/’ then companyID then ‘/’ then postID.
* **Get all Companies (GET):**
  + ‘/getAllCompanies’ return all of the companies registered in the database.
* **Get a Specific Company (GET):**
  + ‘getCompany/’ the company ID.
  + Returns all the data related to the company e.g. name, ID
* **Get all Posts for a User (GET):**
  + ‘getposts/’ user ID.
  + Return all of the user’s posts.
* **Welcome to API (GET):**
  + Write the basic URL followed by a forward slash.

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